

Welding Current Pulses Measured and Recorded
Using Plane Shunting Coils, by I. V. Pentegov,
8 pp.

RUSSIAN, per, Avtomat Svarka, No 2, 1964,
pp 59-66.

EWRA

Sci
Jun 64

261,491

Calculations for transformers for resistance welding.
By I. V. Pontegov pp. 5

RUSSIAN, per, Avtomat Svarka, No 9, 1962, pp 13 - 17.

DWRA

Sol

Aug 63

340,532

42
Sesquiterpene Hydrocarbons of the Resin of
the Common Pine, by V. A. Pentagova,
O. V. Lebedeva, 5 pp.

RUSSIAN, bk. Izv. Sibirskogo Otdeleniya
Akademii Nauk SSSR, Seriya Khimicheskikh
Nauk, No. 3, 1951.
CPSTI TT 68-50414

353,298

Sci/Phys
Jan 69

V. A. Pentagova

Information of Interest: Gas and Fuel Oil from Blank Parentheses,
by J. Frank, J. H. Smith.
CASA, Vol. IX, No. 7, 1964, pp 398-400.
REF ID: A100

Ref - 10/64
Feb 65

274,993

P 95

Reply to Stephen Kripka's Contribution entitled
"Starting Diesel Engines", by John Pentelonyi,
5 pp, (ID 723046). UNCLASSIFIED

HUNGARIAN, per, Magyar Technika, No 12, Dec
1949, Encl. 1 to H-103-50, AA, Hungary.

ID OSUSA F-1902

Scientific - Engineering

19040

Europe - Economic

April 1951 CTS

Correlation of Granitic Intrusives by the Lithium and
Beryllium Content in Nicas

By V. G. PENTEL'KOV, p. 6

RUSSIAN, per, Geokhimiya, No 6, 1962.

Geochem Soc

340,113

Sci

JUN 63

A Contribution to the Pathogenesis of the Leukemias,
By Francesco Pentimalli, 51 pp.

ITALIAN, per, Tumori, Vol XXXIX, No 2, 1953,
pp 87-115.

NYH

Scientific - Medicine
CIS/DHM

5523

Spectroscopic Study of Thione-Thiol Tautomerism. I.
Infrared Absorption Spectra of Thiourea,
Phenylthiourea, Asymmetrical Diphenylthiourea, and
Symmetrical Diphenylthiourea, by A. K. Chibisov,
Yu. A. Fentin, 3pp.

RUSSIAN, per Zmur Obahch Khin,
Vol. XXI, No.1, 1961, pp. 9-11
11-16

CB

Sci

Mar 62

192, 284

Differences Between the Energies of the Rotational
Isomers of Certain Halogenated Hydrocarbons, by Y. A.
Pentlin, V. M. Tatevskiy. 6

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CVIII, No 2,
1956, pp 290-293.

ASLIB-GH39

Sci

AUG 59

95,138

Spectroscopic Investigation of Thione-Thiol Tautomerism.
II. Ultraviolet and Infrared Absorption Spectra and
Combination-Scattering Spectra of Solutions of
Thiocarbamide, Phenylthiocarbamide, Diphenylthiocarbamide
(Asym.), and Sphenylthiocarbamide (Sym.), by A. K.
Chibisov, Yu. A. Pentin, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No. 2, 1961.
pp 357-362.

OB

Sci

189,160

Mar 62

Study of the Structure of δ -Keto Acids by the
Infrared Spectroscopy Method, by Yu. A. Pantin,
I. S. Trubnikov, et al, 4 pp.

RUSSIAN, per, Zhur Gubchik Khim, Vol XXII, No 7,
1961, pp 2092-2095.

CB

Sci
13 Jun 62

200,553

Investigation of Internal Rotation and Rotational
Isomerism of Molecules by Spectroscopic Methods
By Yu.A. Pentin, V.M. Tatevskii. pp 6

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXVI,
No 10, 1962, pp 1241-1245

CTT

Sci

Oct 63

241-064

Infrared Absorption and Raman Spectra of Bipropenyl
and Isopropenyl and the Question of Rotational
Isomerism, by Yu. A. Pentin, Yu. N. Panchenko,
E. G. Treashchova, 4 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol X,
No 1, 1961, pp 55-62.

OSA

Sci

164,561

Jun 61

On the Kinetics of Rotational Isomerization, by
V. A. Pozdyshev, Yu. A. Pentin, V. M. Tatevsky, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 3,
1957, pp 583-585.

Consultants Bureau

Sci - Chemistry
Jul 58

67,630

Rotational Isomerism of 1, 2-Dichloroethane
and 1, 2-Dibromoethane, by Yu. A. Pentin, Ya. S.
Bobovich, D. B. Gurevich, V. M. Tatevskiy, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol
LXXXIX, No 3, 1953, p 435.

NSF Tr 38

DSR 220 (6.1) M. 57
Scientific - Chemistry

Jul 53 CTS/DEX

~~3892~~ 4061

Infrared Determination of Tri-N-Butyl Phosphate
and Diisobutyl Methyl Phosphonate in Solution
in Normal Paraffinic Hydrocarbons and in
Deaeromatized Kerosene, by Yu. A. Pentin,
E. G. Teterin, 5 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 2,
1962, pp 289-244.

CB

Sci
Jan 63

220,560

Scheme for Calculating the X Physicochemical Properties
of Derivatives of Paraffin Hydrocarbons, by Yu. A.
Pertin, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 1,
1958, pp 113-116.

Consultants Bureau

Sci - Chem

May 59

87,035

Influence of the Mutual Orientation of Crystallites
on the Phenomenon Occurring in the Grain Boundaries -
1. Method of Study of the Influence of the Orientation
of Neighbouring Crystallites on the Inter-
crystallite Diffusion, by A. A. Pen'tina, 4 ppp

RUSSIAN, per, Fiz Metal / Metall, Vol IV, No 3,
1957, pp 536-539.

Pergamon Inst

Sci - Min/Met

73,995

Exp 58

Nomographie. 1953, by M. W. Pentkowski

Translated from the Russian original. 1949.

DSIR 518.3

Lending Lib Unit

G. 12328

(SF-188C)

Experiment in Homograph Construction With the "Ural"
Computer, by M. V. Pentkovskiy, G. K. Rozhokin, 7 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, No 5 (1964),
1961, pp 31-36.

JPRS 10521

Sci - Phys

174,029

Nov 61

Table of Contents and Review of The
Soviet University Text, on Homography, by M. V.
Ponkharuk, 12 pp Book

RUSSIAN, GERMAN, Lt. Homography, 1949,
Encl to IR-494-56, USAF, ATX Dir, 24 Apr
1956. CIA D 471512

AF 702547 35, 821

Sci - Mathematics
Jun 1956

(SF-1678)

The 22nd Congress of the Communist Party
of the Soviet Union and the Development
of the Physico-Mathematical Sciences in
the Academy of Sciences of the Kazakhstan
SSR, by M. V. Pentkovskiy, 10 pp.

RUSSIAN, per, Vest Ak Nauk Kazakhskoy
SSR, No 12 (201), 1961, pp 29-37.

JPRS 13434

191,576

Sci - Other Math

Apr 62

(NY-6025)

The Problems of the Development of Mathematical
Sciences in Kazakhstan, by O. A. Zhautykov,
M. V. Pentkovskiy, 16 pp.

RUSSIAN, per, Vest Ak Nauk Kazakh SSR, Vol XVI,
No 8, 1960, pp 9-19.

JPRS 9292

Sci - Math

157,110

Jul 61

(FDD 19551)

The Projective Transformation of Monographs, by
M. V. Pentovski, 46 pp.

RUSSIAN, Uchenye Zapiski Moskov Gos. Univ.
Memografiya, Vol XXVIII, 1939, pp 115-140.

CIA/FDD/U-5507

USER

Sci. - Mathematics, monographs

Feb 54

11, 1 70

Organisation und Planung der Bauproduktion:
Aufgabensammlung. 1956, by N. I. Pentkovskiy

Translated from the Russian original.

DSIR 69.008
Lending Lib Unit
G. 12333/0

The Eggs of True Bugs (Hemiptera, Pentatomidae)
V. Pentatomidae, by L. V. Puchikova, 14 pp.

RUSSIAN, per, Entomolog Oboz, Vol XXVIII, No 5,
1959, pp 634-648.

AIBS

Sci

Jan 61

136,243

A. Fentschew

Comparative Investigations on the Effect of
Various Metallic Salts on the Central Nervous
System of Rabbits.

GERMAN, per, Naunyn-Schmiedeberg's Archiv fuer
Pharmakologie und Experimentelle Pathologie,
Vol 163, 1932, pp 667-684
NIC 72-12845-06T

sept 72

(NY-6379/1)

The Treatment of Multiple Sclerosis, by A. S.
Pentsik, 11 pp.

RUSSIAN, per, Sovet Meditsina, Vol XXV, No 2,
1961, pp 101-104.

JPRS 9601

Sci. - Med.

Jul 61

160,389

(SF-1178)

Experience in Vaccinating Against Poliomyelitis
With Live Attenuated Vaccine, by A. S. Pentsik,
V. M. Litsa, N. P. Pakalush, 9 pp.

RUSSIAN, per, Klin Med, Vol XXXVIII, No 9, 1960,
pp 48-53.

JPRS 4312

Sci. Med

Jan 61

137,798

Activities at European Nuclear Research Cen-
ter in Switzerland, by M. Ponts, 11 pp.
RUSSIAN, per, Neuka i Shiza, No 12, Dec
1962, pp. 21-33.
JPRS 33798

RUSSIA
Dec-1962/Dec
Jan 65

294,945

Systematic Study of the Biochemical Transformations
Occurring in Tobacco During Artificial and Natural
Fermentation, by P. J. Tisnes, R. Penven, L.
Guilleau, 14 pp.

FRENCH, per, Ann Inst Exp Tab, Vol II, No 3, 1956,
pp 149-164.

SLA 59-10211

Sci - Biolog.
Sep 5y
Vol 2, No 1

97,219!

New Types of Wattmeters for Measuring of Power in Wave
Guides, by V. G. Penyakova, 29 pp.

RUSSIAN, bimo per, Radiotekhnika, Vol IX, No 5, Moscow,
Sep-Oct 1954. V 6152

36.357

ATIC F-TS-8502/V

Scientific - Electronics

A Chemical Method of Determining Temperature, by
Penzig, 9 pp.

GERMAN, par, Chemisches Fabrik, Vol XII, 19 Jul 1939,
pp 358-359.

S.L.A. Tr 913/1956

Sci - Chemistry

39, 015

Making Temperature Fields Visible by Paint Colors
Dependent on Temperature, by P. Penzig, 25 pp.

GERMAN, per, Z Ver Duet Ing, Vol LXXXIII, No 3,
21 Jan 1939, pp 69-74.

SIA Tr 2462

52, 310

Sci - Physics

Sep 57

Lysozyme-Induced Lysis of Cells of Actinomyces
Fradae, G. A. Penzikova, G. R. Mikhailova, 7 pp.
RUSSIAN, per, Mikrobiologiya, Vol XXXII, No 3, 1963,
pp 465-470.

CB

Sci

Apr 64

255,039

Testing a New Version of Suspension Smelting
of Copper ~~Concentrates~~ Concentrates, by I. I.
Penzimonsh, V. G. Shchurovskiy, 5 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II,
No 6, 1961, pp 39-44.

PS

Sci

Aug 62

209,847

Smelting of Poly-Metallic Ores and Concentrates
by Suspension in a Stream of Oxygen, by I.I.
Penzimonzh; S.M. Kozhakhmetov, 9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Metall i Toplivo, No 4, 1962, pp 44-50.

SIC

Sci

341, 281

Mar 63

John Moore Cabot, by J. Hernandez Penzint,
UNCLASSIFIED

Full translation.

SPANISH, per, El Caribe, 31 May 1953,
Despatch 195.

State Dept Tr

Haiti

Political

Jun 53 DEX
CIA 1505026

3301

The Problem of Cooling Cases of Flue-Bed Furnaces
Roasting Zinc Concentrates, by N. V. F. Denisov,
M. I. Samoilov, 6 pp.

RUSSIAN, per, Izvestiya Metallurgii, Vol. IX, No 9,
1961, pp 42-47.

70

1961

Nov 1962

217,299

Saponification of Esters of Organic Acids. I. Saponi-
fication of Esters of Monocarboxylic Acids, A. I.
Kravchenko, V. E. Penzova.

The Journal of General Chemistry of the USSR, Vol XI,
No 11, Nov 1950, pp 2149 - 2152 (Russ p 2076).

Consultants Bureau
New York

1-6147

(NY-2634)

/ Changes in the Structure of Production and
Possibilities for Increasing Bulgarian Exports,
by At. Popelansky, 18 pp.

BULGARIAN, par, Planovo Stopenstvo, No 5, Nov-Dec
1958, pp 60-72.

JFRS-1727-H

EFur - Bulgaria
Econ
Jul 59

90,670

(NY-3000)

New Techniques in the Production of
Aluminum, by P. Papelayer, 4 pp.

RUSSIAN, esp. Kren Gazeta, No 2,
8 Jan 1962,

JPRS 13508

USSR
Econ
Apr 62

192, 664

Separation of Hafnium From Zirconium and
Production of Pure Zirconium Oxide, by
N. P. Rajin, E. A. Pepelyaeva.

RUSSIAN, paper P/634, Proceedings of Interna-
tional Conference, on Peaceful Uses of Atomic
Energy Held at Geneva, 6-20 Aug 1955, Vol VIII.

Internatl Conf -- US

Sci - Nuclear Physics

Apr 57

45,924
CIA 1-669.9.162

Pepcu, G., Mannaloni, P., and Glottl, A.
THE EFFECT OF RESERPINE ON THE RESPONSE
OF THE ATRIA OF THE CAVA TO NICOTINE,
HISTAMINE, 5-HYDROXYTRYPTAMINE AND TO
SYMPATHICOMIMETIC AMINES. [1962] 8p.
Order from K-H \$10.00 K-H 9331-a

Trans. of Società Italiana di Biologia Sper-
imentale, Boll[ettino] 1958, v. 34, no. 20,
p. 1326-1328

DESCRIPTORS: Drugs, *Reserpine, *Reaction (Psychol-
ogy), *Veins, *Heart, *Nicotine, *Histamines,
Serotonin, Pharmacology, *Amines.

(Biological Sciences--Pharmacology, TT, v. 9, no. 1)

62-22632

- I. Pepcu, G.
- II. Mannaloni, P.
- III. Glottl, A.
- IV. K-H-9331-a
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

100655

Office of Technical Services

Pepou, G., Mannaloni, P. F., and Glotti, A.
THE EFFECT OF RESERPINE IN VITRO ON THE
NICOTINE-REACTIVE ADRENERGIC CARDIAC
STRUCTURES. Sep 60, 39p.
Order from P-H \$45.75

K-H 10281-e

Trans. of Arch[ivio] Ital[iano di] Sci[enze]
[Farmacologiche] 1959 [ser. 3] v. 9, Oct, p. 479-501.

DESCRIPTORS: *Reserpine, *Nicotine, *Heart,
Toxicity.

(Biological Sciences--Pathology, TT, v. 8, no. 8)

62-17575

- I. Pepou, G.
- II. Mannaloni, P. F.
- III. Glotti, A.
- IV. K-H-10281-e
- V. Kresge-Hooker Science
Library Associates,
Detroit, Mich.

C223204

Office of Technical Services

Action of Pentamethyldiethyl-3-Azapentane 1-5
Bromodiammonium. (Pendicamide) on the Cardiovascular
System of Man. Preliminary Studies, by S. Pepi, 9 pp.

ITALIAN, per, Cuore e Circolazioni, Vol XXXVIII, 1954,
pp 164-170.

SLA 3027

Sci - Medicine
Apr 58

61,107

Experimental Study of Shielding, by P. Papin,
J. Rastoin, et al, 30 pp.

FRENCH, rpt, 1961. 9216863

AEC-Tr-6093

Sci - Encl Sci
Jm 54

248,403

Propagation of Fission Neutrons in Graphite
and Sodium Comparison of Calculation and
Experiment in the Palade Setup, by F. Le Berre,
P. Repin, 18 pp.

FRENCH, rpt, Jan 1962. 9216859

AEC-TR-6092

Sci - Nucl Sci
Jan 64

248,565

Propagation of Fission Neutrons In Graphite and Sodium. Comparison of Calculation and Experiment In the Balde Setup, by F. La Berre, P. Pepin, 19 pp.

PREPARED, rpt, Commissariat a l'Energie Atomique. Centre d'Etudes Nucleaires, Fontenay-aux-Roses, Jan 1962.

AKC-tr-6092

248,358

Sol-48
Jan 64

Studies of Mock-Ups: Uranium, Stainless Steel,
Water, by P. Repin, C. Goulet, et al, 5 pp.

FRANCE, rpt, Jan 1952. 9216851

AEC-Tr-6056

Sol. Mat. & Mat.
Jan 61.

248,555

Studies of Mock-Ups: Uranium, Stainless Steel,
Water, by P. Pepin, G. Goulet, et al, 5 pp.

FRENCH, rpt, Jan 1962. 9216051

AEC-Tr-6056

Ref: Mat. & Met
Jan 64

Experimental Study of Shielding, by P. Pepin,
F. Bastien, et al, 30 pp.

INTERNAL, rpt, 1961. 9216863

AEC-TT-6093

Doc - Inscr Sci
Jan 66

Agricultural Development in the Bantustans, by L. A.
Pepler, 16 pp. OFFICIAL USE ONLY

AFRIKAANS, rpt, Encl to Desp No 99, AmEmbassy,
Cape Town, 6 May 1960.

Dept of State
4307212

HE/A - South Africa
In Econ
Jul 60

120,335

A Method of Studying Conditioned Food Reflexes in
Young Children Up to the Age of Six Months, by G.
Papanichek, 5 pp.

RUSSIAN, per, Zhur Vysshey Nervnoy Peyatel'nosti
iment I. P. Pavlova, Vol IX, No 1, 1959,
pp 143-148.

Royer and Roger

Sci

Aug 60

124,355

Radio Engineers and Technicians Seek to Prefulfill
Five-Year Plan for the Industry, by S. Popov, 4 pp.

BULGARIAN, per, Radio i Televiziya, Vol VIII, No 1,
1959, pp 1-3.

USASIA SC-191/60

ci - Electronics

sep 60

125,742

SOCIAL POLITICAL TRAINING OF UNEMPLOYED WORKERS, BY
SWEDISH REPORTS, 2 PP.

CHARTER, FOR, SOCIALISM POLITICA, NO 1, 1961,
PP 13-24.

FEB 1962

EDUC - THAILAND

ENC

JAN 62

838,316

(NY-6440)

Generalized Rule Books on the Distribution of
Net Income and Personal Incomes are of No Great
Significance, by Svetozar Popovak, 12 pp.

pp
CROATIAN, text, Privredni Pregled, 29 Jul 1961,
pp 1, 2.

JPRS 10551

EEur - Yugoslavia

173.501

Econ

New Regulations on Employment in Yugoslavia,
by Svetozar Vukovski, 9 pp.
SERBIA, par. Gov. Administracija, No 9-9,
Aug-Sept 1966, pp 492-497.
PPHS 232861

EEur-Yugoslavia
Ecom
Mar 66

P. 29
276,022

(DC-5589)

istribution of Net Proceeds and Payments of Personal
income in Business Establishments, by Sveto
epovaki, 14 pp.

ORTIAN, per, Socijalna Politika, No 1, 1961,
B-13.

JPRS 8261

Bur - Yugoslavia

on

by 61

154, 261

Reduction of Production Costs on State Farms,
by Armand Popper, 21 pp.

RUMANIAN, per, Finante si Credit, Vol VIII,
No 6, 1962, pp 19-32.

JPRS 15199

ESUR - Rumania
Econ
Oct 62

2/2, 441

The Dispersal of the Optical Absorptive Power
of Soots from Flames, by W. Pepperhoff. /03
GERMAN, pt. 8, Optik, Vol 8, 1951, pp 354-366.
CDS/C.E. Trans 1906

Sci. Phys
Dec 69

W. Pepperhoff

398,168

Structure Developments by Means of Interference
Vapour Deposited Films, by W. Pepperhoff.

GERMAN, per, Archiv fuer Eisenhuettenwesen,
Vol. LXXII, Apr 1961, pp 269-273.

BISI 3111

Sci. - Phys
Apr 63

232, 395

On the Chromium-Iron-Carbon System in the
Region of Commercial Ferro-chromes, by
W. Pepperhoff, H. E. Buchler, et al.

GERMAN, part, Archiv Eisen-Hüttenwesen,
Vol XXXIII, No 9, 1962, pp 611-616.

HB 5750

Sci-MGM
May 63

229,836

The Application of Infrared Spectroscopy to
the Determination of Mineral Constituents in
Slags and Refractory Systems, by W. Pepperhoff,

GERMAN, Der, Archiv Eisenhüttenwesen, No 3,
1958, pp 153-158.

BISI 1902

Sci. - Engr

Mar 61

141,403

Pepperhoff, W.
MICROSCOPIC IMAGE OF FERROMAGNETIC FIELD
STRUCTURES BY MEANS OF MERIDIONAL KERR
ROTATION (Mikroskopische Abbildung Ferromagneti-
scher Bereichstrukturen durch Meridionale Kerr-
Drehung). [1963, 5]p. (foreign text included) 3 refs.
Order from SLA \$1.10 63-18001

Trans. of [die] Naturwissenschaften (West Germany)
1963 [v. 50, no. 3] p. 90.

DESCRIPTORS: *Crystals, Anisotropy, *Ferromag-
netism, *Domains (Crystallography), *Magneto-optic
effect, *Kerr effect, *Microscopy, Illumination.

(Physics--Solid State. TT, v. 10, no. 6)

63-18001

I. Pepperhoff, W.

44610

Office of Technical Services

Study of the Flame-Temperature Radiation in an
Open-Hearth Furnace, by W. Pepperhoff, E. J.
Brackelack, UNCL

GERMAN, por, Stahl u Eisen, 1 Nov 1956, pp 1453-
1456.

British Iron and
Steel Ind 1215
(13 5a.Od.)

Del - Flg
May 59

86,822

A Process for Determining the Temperature of
Liquid Steel During the Basic Bessemer Process,
by G. Kutter, H. Pfefferhoff. UNCL

GERMAN, Fort, Stahl u Eisen, 5 Jan 1950,
pp 22-24.

British Iron and Steel. Ind
(no number given)

Sci - Mm/Int
Ref 58

98,308

W. Pepperhoff
Metallographic Investigation of Ferrite Formation
in Austenitic Chromium-Nickel Steels, by
W. Pepperhoff
GERMAN, per, Archiv fuer das Eisenhuettenwesen.
Vol 33, no 10, 1962, pp 711-713
NTC 71-15555-11F

feb 72

New Results in Revealing Microstructure by Vacuum
Coated Interference Films, by W. Pepperhoff, H. E.
Buhler.

GERMAN, par, Berg-und Huttenmannische Monatshefte,
Vol. 109, No 3, 1964, pp 73-76.

BISI 3892

Sci - Engr
Feb 65

273,111

Metallographic Detection of Ferrite Formation in
Austenitic Chromium-Nickel Steel, by W. Pepperhoff,
H.-E. Buhler.

GERMANY, *For*, Archiv fuer Eisenhuettenwesen, Vol XXXIII,
Oct 1962, pp 711-713.

BISI 3090

Enl - M/M
Jun 68

232, 394

Optical Pyrometry in Polarized Light,
by W. Fepperhoff.

GERMAN, per, Z Angew Physik, Vol. XII, No 4,
1960, pp 168-171.

RAB 939

Sci - Phys

168, 614

Sep 61

Optical Temperature Measurements of Luminous Flames
by Gerhard Maeser, & Werner Pepperhoff, 18 pp.

GERMAN, per, Arch fuer Eisenhuettenwesen, Vol XXII,
No 1/2, 1951, pp 9-14.

SIA 59-10339

Sci - Chem
Sep 59
Vol 2, No 1

97,285

Contribution to the Knowledge of Fallstreifen, by
W. Peppler. 24 pp.

GERMAN, per, Beitrage zur Physik der freien Atmosphare,
Vol XXVI, 1940, pp 37-49.

Air Res and Dev Command

T-164-G

12,603 T-222.96

Scientific - Geophysics
Scientific - Astronomy
Scientific - Meteorology
~~Scientific -~~

May CTS/DEX

Experiments as a Basis for Suiting Construction to
the Stresses to be Withstood, by Prof Dr Ing W.
Pippler, 12 pp.

GERMAN, per, *Zeitschrift f. Ver Dtsch Ing*, Vol XCIV,
No 26, 11 Sep 1952, pp 873-878.

CIA/FDE/Z-84

Scientific - Engineering
CTS/DEX

10,066

Legal Status of the State Railroad, by Vladimir Pepny,
CZECH, 1st, 1st, 1st, Mar 1960, Prague, pp 117, 118.

FOU Sum 2579

EFur - Czechoslovakia

Econ - Transportation

May 60

116,045

89
Theorem about the behavior of the Green
Function of a Finite Analog of the Strin-
glovilla Boundary Problem and Their Appli-
cation to the Study of Differential Equations,

by A. L. Pustia.

Matemat. per. Sibirskiy Matematicheskiy
Zhurnal, No 5, 1964, pp 1165-1169.

ST-PT-65-200

A. L. Pustia

Sci/math

Apr 66

Spherical Analysis of the Geomagnetic Field for the
Epoch 1955, by K. Pejushoy, 6 pp.

RUSSIAN, per, Geomagnet 1 Acron, Vol II, No 1, 1962.

ACRU

Sci. "
Nov 63

241,843

(DC-3801)

REPORT OF DANISH DELEGATE OF MOSCOW DISARMAMENT
CONGRESS, BY PER, DICH, 4 PP.

DANISH, NP, SF, 20 JUL 1962, PP 1-6.

JPRS 14909

X MEUR - DENMARK
XR POL
SEP 62

209,987

Interpretation of the Infrared Spectrum of Isobutyric
Polymers, by M. Fernaldo, 10 p.

ITALIAN, par, Gazz Chim Ital, 1959, Vol LXXXIX,
pp 798-808.

ATS-542341

Sci
Mar 60
Vol 2, No 12

107,255

Mesomorphic Smectic Modification of Isotactic
Polypropylene, by Giulio Natta, Mario Peraldo,
Paolo Corradini, 7 p.

ITALIAN, part, Acc Lincei Rend, 1959, Vol XXVI,
No 1, pp 14-17

BIA 59-17937

Sci
Mar 60
Vol 2, No 12

109,252

Interpretation of the Infrared Spectrum of Isotactic
Polypropylene, by Mario Peraldo, 17 pp.

ITALIAN, per, Gazz Chim Ital, Vol LXXXIX, pp 798-808.
1959.

HIS 91070

AMS-54L341

Sci - Phys

Aug 61

163,821

Chromatographic Fractionation of Stereoblock
Polymers, by Guilio Natta, Mario Pegoraro,
Mario Peraldo, 12 p.

ITALIAN, per, la Ricerca Scientifica [ed il
Progresso Technica nell'Economia Nazionale,
1958, Vol. XXVIII, July pp 1473-1479.

SLA 59-17059

Sci
Jan 60
Vol 2, No 8

105,469

Excerpt from Oswald's Book the Picture,
by Oswald, 1963, 1964,
1965, 1966, 1967, 1968, 1969, Rio de Janeiro,
1963, 1964, 1965, 1966, 1967, 1968, 1969-271.
1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970.

1. - 1963
1964
1965, 66

197, 533

p 36
The Adjustment Temperature of Industrial Gases,
by Albert Schmid, M. Sc.
FZ 2422, JMW, La Roche St. Val, Vol. 2C, Jan 1927.
SP 121-454. 2212371
ADP-10021-17-1142 (L)

Sci-Five
Jan 65

271,330

A Modern French Airplane, the Breguet BR-940
"Integral," by Jacques Gambu, Jean Perard, 23 pp.

FRENCH, per, Aviation, 1 May 1958, pp 19-26.

ACSI, H-1712

Sci - Aero

WEur - French
Econ

Aug 58

71,977

Device for Automatic Measuring of Liquids, by Joseph
Perard, 20 pp.

FRENCH, patent no 765,258.

U. S. Dept of Commerce
Patent Office
Sci Lib

Sci - Engr

May 61

150,096

61-15983

Pérard, Joseph.
DEVICE FOR AUTOMATIC MEASURING OF LIQUIDS.
tr. by J. M. H. 8 Feb 61, 20p. (7 figs. omitted).
Order from LC or SLA mi\$2.40, ph\$3.30 61-15983

Trans. of French patent 765,258, cl. 3, gr. 12, appl.
7 Dec 33, granted 19 Mar 34, pub. 5 June 34.

1. Liquids--Measurement
2. Measurement--
Instrumentation
- I. Pérard, J.
- II. Patent (France) 765 258
- III. Patent Office, Washington,
D. C.

Office of Technical Services

(Unannounced)

Access of Large Oil Tankers to the Harbors of Rio
de la Plata, by Ernesto R. Peroud. UNCLASSIFIED

SPANISH, Per, Puertos Argentinos, No 7, 1959,
pp 26-33.

Navy 2694/ONI 794

War - Spain
Leon
Jan 61.

137,392

Removal of Copper From Pig Iron and Lead by
the Use of Sodium Sulfide Slags, by H. Schenck,
G. Perbix.

GERMAN, IIR, Archiv Eisenhüttenwesen, Vol. XXXIII,
No 7, 1962, pp 417-420.

HB 5708

Sci-Min/Met
Jan 63

220,028

(NY-6133/6)

Varieties of Potatoes and Ways of Increasing
Their Production, by Ecaterina Constantinescu,
Gh. Perceali, 15 pp.

HUMANIAN, per, Probleme Agricole, Vol. XIII,
No 1, 1961, pp 14-23.

JPRS 9514

160,066

EEur - Rumania
Bern
Jul 61